

Page 12, line 4, change "18", to --27-- ✓

change "17", to --26-- ✓

line 32, change "23", to --(not shown in Fig. 3)-- ✓

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IN THE CLAIMS:

Claim 1, line 1, change "Method", to --A method-- ✓

line 3-4, change "characterized in that", to --wherein-- ✓

line 4, change "can be" to --are-- ✓

line 6, delete "either" ✓

lines 6-7, delete "or from a writable mass storage (25)". ✓

Claim 2, line 1, change "Method", to --The method-- ✓

change "characterized in that", to --wherein-- ✓

Claim 3, line 1, change "Method", to --The method-- ✓

change "characterized in that", to --wherein-- ✓

Claim 4, line 1, change "Method" to --The method -- ✓

change "characterized in that", to --wherein-- ✓

Claim 5, line 1, change "Electronic", to --An electronic-- ✓

line 7, change "characterized in that", to --wherein-- ✓

line 9, delete "either" ✓

lines 9-10, delete "or from a writable mass storage (25)". ✓

Claim 6, line 1, change "Electronic", to --The-- ✓

lines 1-2, change "characterized in that it comprises further", to

--further comprising -- ✓

Claim 7, line 1, change "Electronic", to --The-- ✓
 lines 1-2, change "characterized in that it comprises further the", to
 --further comprising a-- ✓

Claim 8, line 1, change "Electronic", to --The-- ✓
 lines 1 - 2, change "characterized in that it", to --wherein the device-- ✓

Claim 9, line 1, change "Electronic", to --The-- ✓
 change "characterized in that", to --wherein-- ✓

Please add new claim 10-28 as follows:

10. The method according to claim 1, wherein said audio parameters are other than data used to recognize the type of auxiliary device.

B¹
 11. The method according to claim 1, wherein all of said audio parameters are loaded into the digital signal processor from the auxiliary device.

12. The device according to claim 5, wherein said audio parameters are other than data used to recognize the type of auxiliary device.

13. The device according to claim 5, wherein all of said audio parameters are loaded into the digital signal processor from the auxiliary device.

Sub
 D3
 C
 14. A method for setting audio parameters in a digital signal processor (4) in an electronic device (1) comprising at least one auxiliary device connection (10) for connecting at least one auxiliary device (11), wherein at least some of the audio parameters are loaded into the digital signal processor (4) during operation of the electronic device (1) from a writable mass storage (25).
 separate from said processor (4)

↑ this can be part of electronic device or aux device

does it use said
 15. The method according to claim 14, wherein for some auxiliary devices, audio parameters are loaded from the auxiliary device via the auxiliary device connection.

~~16. The method according to Claim 14, wherein the audio parameters are loaded at the stage when the auxiliary device (11) is connected to or detached from the electronic device (1) or when the auxiliary device changes its audio mode.~~

B'
 17. The method according to Claim 14, wherein the electronic device (1) comprises further a detection line (23) and a connection bus (12), and that the connection of the auxiliary device (11) is detected on the basis of a change in the voltage of the detection line (23) or on the basis of messages transferred via the connection bus (12) between the electronic device (1) and the auxiliary device (11).

Sub D4
 18. An electronic device (1) comprising:

a digital signal processor (4) for processing audio signals;

means (22) for storing audio parameters controlling the processing of audio signals in the digital signal processor (4), and

an auxiliary device connection (10) for connecting an auxiliary device (11) with the electronic device (1),

wherein the electronic device (1) comprises further means for loading the audio parameters into the means (22) for storing the audio parameters from a writable mass storage (25).
separate from said processor (4)

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 19. The device according to Claim 18, further comprising a detection line (23) and a connection bus (12) and means (2, 24) for detecting the connection of the auxiliary

device (11) into the auxiliary device connection (1) either on the basis of a change in the voltage of the detection line (23) or on the basis of the messages transferred via a detection bus (12) between the electronic device (1) and the auxiliary device (11).

20. The device according to Claim 18, further comprising a transmitter/receiver unit (6) of a mobile station.

21. The device (1) according to 18, wherein the device is a mobile station.

22. The device according to Claim 18, wherein the auxiliary device (11) comprises an auxiliary loudspeaker (26) and an auxiliary microphone (27).

B 23. The method according to claim 14, wherein said audio parameters are other than data used to recognize the type of auxiliary device.

24. The method according to claim 14, wherein all of said audio parameters are loaded into the digital signal processor from the writable mass storage.

25. The device according to claim 18, wherein said audio parameters are other than data used to recognize the type of auxiliary device.

26. The device according to claim 18, wherein all of said audio parameters are loaded into the digital signal processor from the writable mass storage.

27. The method according to claim 14, wherein the writable mass storage is a FLASH memory. *non-volatile*

28. The device according to claim 18, wherein the writable mass storage is a FLASH memory.